

09/753,336

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18	remote adj storage adj center	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 22:38
L2	1849	translat\$3 same (file adj system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 22:39
L3	228	(monitor\$3 or track\$3) same health same (pass\$3 or fall\$3 or fail\$3) same threshold	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 22:45
L4	0	1 and 2 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 22:45
L5	0	2 and 3 and remote and (storage adj center)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 22:46
L6	0	2 and 3 and remote and (storage or memory)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 22:47
L7	223	(failover or fail-over or (fail adj over)) same remote same storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 22:47
L8	0	2 and 3 and L7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 22:48

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L9	3117	file adj identifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 22:48
L10	5	L7 and L9	US-PGPUB; USPAT	OR	ON	2007/03/14 22:48
L11	5	10 and 7	US-PGPUB; USPAT	OR	ON	2007/03/14 22:48
L12	0	10 and 3	US-PGPUB; USPAT	OR	ON	2007/03/14 22:48
L13	5	10 and 2	US-PGPUB; USPAT	OR	ON	2007/03/14 22:49
L14	3	10 and 1	US-PGPUB; USPAT	OR	ON	2007/03/14 22:49
L15	4	(active or passive) adj storage adj port	US-PGPUB; USPAT	OR	ON	2007/03/14 22:50
L16	3280	(active or passive) adj3 port	US-PGPUB; USPAT	OR	ON	2007/03/14 22:50
L17	496	(714/1).ccls.	US-PGPUB; USPAT	OR	ON	2007/03/14 22:53
L18	693	(714/11).ccls.	US-PGPUB; USPAT	OR	ON	2007/03/14 22:54
L19	304	(714/12).ccls.	US-PGPUB; USPAT	OR	ON	2007/03/14 22:54
L20	558	(714/13).ccls.	US-PGPUB; USPAT	OR	ON	2007/03/14 22:56
L21	841	(714/43).ccls.	US-PGPUB; USPAT	OR	ON	2007/03/14 22:56
L22	197	(714/44).ccls.	US-PGPUB; USPAT	OR	ON	2007/03/14 23:01
L23	0	3 and 7	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 22:57
L24	0	16 and 7 and 17	US-PGPUB; USPAT	OR	ON	2007/03/14 22:57
L25	0	16 and 7 and 18	US-PGPUB; USPAT	OR	ON	2007/03/14 22:57
L26	0	16 and 7 and 19	US-PGPUB; USPAT	OR	ON	2007/03/14 22:58
L27	0	16 and 7 and 20	US-PGPUB; USPAT	OR	ON	2007/03/14 22:58

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L28	0	16 and 7 and 21	US-PGPUB; USPAT	OR	ON	2007/03/14 22:58
L29	0	16 and 7 and 22	US-PGPUB; USPAT	OR	ON	2007/03/14 22:58
L30	0	16 and 7 and ("714"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2007/03/14 23:02
L31	1	16 and 7 and ("711"/\$).ccls.	US-PGPUB; USPAT	OR	ON	2007/03/14 23:02
S1	26	("20040078465" "20040078466" "20040088297" "5757642" "5878248" "6108300" "6145012" "6219753" "6272584" "6285656" "6507883" "6574641" "6578158").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 14:01
S2	20	(coates-joshua\$ or bozemian-patrick\$ or "jones-F.alan"\$ or gautier-taylor\$).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 14:06
S3	501	(714/1).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 22:52
S4	697	(714/11).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 22:53
S5	304	(714/12).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 14:06
S6	562	(714/13).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 14:06
S7	843	(714/43).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 14:07

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S8	199	(714/44).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 14:07
S9	1048	(714/5).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 14:07
S10	2132	(714/6).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 14:07
S11	4	(active or passive) adj storage adj port	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 22:49
S12	223	(failover or fail-over or (fail adj over)) same remote same storage	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 14:17
S13	3112	file adj identifier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 14:17
S14	37297	uniquely adj identify	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 14:18

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#2	((failover or fail-over<in>metadata) <and> (active storage port<in>metadata))<and> (remote storage<in>metadata)	0
#3	((remote<in>metadata) <and> (storage<in>metadata))<and> (failover or fail-over<in>metadata)	7
#4	((remote<in>metadata) <and> (storage<in>metadata))<and> (failover or fail-over<in>metadata)	7
#5	((remote<in>metadata) <and> (storage<in>metadata))<and> (failover or fail-over<in>metadata)	7

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Relev

1 [Level set and PDE methods for computer graphics](#)



David Breen, Ron Fedkiw, Ken Museth, Stanley Osher, Guillermo Sapiro, Ross Whitaker

 August 2004 **ACM SIGGRAPH 2004 Course Notes SIGGRAPH '04**

Publisher: ACM Press

 Full text available: [pdf\(17.07 MB\)](#)

 Additional Information: [full citation](#), [abstract](#), [citations](#)

Level set methods, an important class of partial differential equation (PDE) methods, define dynamic surfaces in level set (iso-surface) of a sampled, evolving nD function. The course begins with preparatory material that introduces the concept of using partial differential equations to solve problems in computer graphics, geometric modeling and animation. This will include the structure and behavior of several different types of differential equations, e.g. the level set equation.

2 [Fast detection of communication patterns in distributed executions](#)

Thomas Kunz, Michiel F. H. Seuren

 November 1997 **Proceedings of the 1997 conference of the Centre for Advanced Studies on Collaborative research CASCON '97**

Publisher: IBM Press

 Full text available: [pdf\(4.21 MB\)](#)

 Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, a tool developed at the University of Waterloo. However, these diagrams are often very complex and do not provide the desired overview of the application. In our experience, such tools display repeated occurrences of non-trivial communication patterns.

3 [An open-source CVE for programming education: a case study: An open-source CVE for programming education case study](#)



Andrew M. Phelps, Christopher A. Egert, Kevin J. Bierre, David M. Parks

 July 2005 **ACM SIGGRAPH 2005 Courses SIGGRAPH '05**

Publisher: ACM Press

 Full text available: [pdf\(7.92 MB\)](#)

 Additional Information: [full citation](#), [references](#)

4 [Frontmatter \(TOC, Letters, Philosophy of computer science, Interviewers needed, Taking software requirements creation from folklore to analysis, SW components and product lines: from business to systems and technical Software engineering survey\)](#)


 September 2005 **ACM SIGSOFT Software Engineering Notes**, Volume 30 Issue 5



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Relevance scale ☐ ☐ ☐ ☐ ☐**81 Remote evaluation**

James W. Stamos, David K. Gifford

October 1990 **ACM Transactions on Programming Languages and Systems (TOPLAS)**,

Volume 12 Issue 4

Publisher: ACM Press

Full text available: pdf(2.52 MB)

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A new technique for computer-to-computer communication is presented that can increase the performance of distributed systems. This technique, called remote evaluation, lets one computer send another computer a request in the form of a program. A computer that receives such a request executes the program in the request and returns the results to the sending computer. Remote evaluation provides a new degree of flexibility in the design of distributed systems. In present distributed systems th ...

82 Recovery management in QuickSilver

Rober Haskin, Yoni Malachi, Gregory Chan

February 1988 **ACM Transactions on Computer Systems (TOCS)**, Volume 6 Issue 1

Publisher: ACM Press

Full text available: pdf(2.21 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

This paper describes QuickSilver, developed at the IBM Almaden Research Center, which uses atomic transactions as a unified failure recovery mechanism for a client-server structured distributed system. Transactions allow failure atomicity for related activities at a single server or at a number of independent servers. Rather than bundling transaction management into a dedicated language or recoverable object manager, Quicksilver exposes the basic commit protocol and log rec ...

83 Status report of the graphic standards planning committee of ACM/SIGGRAPH:

State-of-the-art of graphic software packages

Computer Graphics staff

September 1977 **ACM SIGGRAPH Computer Graphics**, Volume 11 Issue 3

Publisher: ACM Press

Full text available: pdf(9.03 MB)

Additional Information: [full citation](#), [references](#)